

Correlation Between the Fluoride Content in Drinking Water and Dental Caries V. Caries Conditions in School Children of Two Neighboring Villages in the Township of Sarret, County of Bihar, by Drs' Peter Adler, Janos (John) Straub, Ilona (Helen) Sarkany,
17 pp.

Full translation.

HUNGARIAN, per, Fogorvosi Szemle, Vol XLIII, No 7,
1950, pp 214-222.

CIA/FDD/X-1041
Scientific -Medicine Aug 53 CTS/DEX

4668

Blasting of Tunnels for Rock Shelters, by
Samuel Adler.

SWEDISH, bk, Tidskrift i Fortifikation, Vol IV,
1950, pp 145-177.

AMS
(Per ACSI H-0263)

May 60

Index of Purchase Prices of Foreign Goods, by
Dr Peter Deneffe, Dr Walter Adler, 43 pp.

GERMAN, Wirtschaft und Statistik, Apr 1953.

CIA/FDD/X-1183

WEur - Germany (GFR)

Economic - Foreign goods, purchase prices

Jan 54 CTS

6576

Investigation of Intercrystalline Corrosion of Zinc
Alloys for Pressure Die-casting using a standard
programming method, by Yu P. Adler.
RUSSIAN, per, Izvestiya Vuz Tsvet Metall. No 1, 1963, pp 49-
134 - 140
CRL/T 1873

Yu P Adler

Sci -
Sep 67

340,288

Estimating the Efficiency of Zono Refining
Processes, by V. N. Vagdorovich, Yu. P. Adler,
A. E. Vol'pyan,
RUSSIAN, per, Akademiya Nauk SSSR, Izvestiya
Metallurgiya i Tsvetnoe Metalloobrabotka, 1964, No 1, pp 63-68
SIC 11-64-23411

Yu P. Adler

Sci - Eng
June 67

327,414

The Problem of Planning in the Communist Economy,
by G. Miller-Barlacon. USSR

SUNDHED, per, Nalens, No 2, 1961, pp 2-7.

JPMIS DC-6178

USSR

Econ - Planning

Aug 61

161, 534

The Diagnosis and Internal Therapy of Gallstone
Disease, by D. Adlersberg, 13 pp.

GERMAN

GERMAN, per, Wiener Klinische Wochenschrift,
Vol XXXIX, 1926, pp 890-899.

SIA TT-5-13936

314,915

Dec 30

Techniques and Applications of Gaseous Phase
Radiochromatography, by J. P. Adloff, 10 pp.
Nov
GERMANY, per, J. Chromatography, Vol VI, 1961,
pp 375-380. 3003064

AEC Tr-5043

Sci - Chem
Apr 62

190, 383

Soil Corrosion of Pipe Lines, by K. Adloff

GERMAN, Waerme, Vol LV, 1932

Brutcher Tr No 104

\$2.50

Scientific - Engineering

12,351

Fertilization and Development of the Embryo and
Endosperm of the Allopolyploid Variety of
Peppermint (*Mentha Piperita L.*), by S. A.
Admiral'skaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4,
1960, pp 919-.

AIBS

Sci
Sep 60

1027, 438

O

THE JOINT STATE-UNIVERSITY AGRICULTURE INSTITUTE
A MERGER THAT DISAPPOINTED, BY MOSHEH ADMON, 5 PP.

HEBREW, NP, HAARETS, NO 13, 146, 26 OCT 1962,
P 9.

JPRS 16632

ME - ISRAEL
ECON
DEC 62

218,261

Integral Representation of the Dispersion Formula
for a Hydrogen Atom in the Ground State, by
M. N. Adrov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 2, 1960, pp 315-317.

AIP
Sov Phys- Doklady
Vol V, No 4

Sci

Mar 61

141, 695

Recent Data on the Pathogenesis of Bacterial
Enterotoxigenic Escherichia coli, by A. A. Ado, V. V. Mikhailov,
14 pp.

MESSIAH, per, Capelini Sovrem Biol, Vol XXIX,
No 3, 1960, pp 373-387.

Oliver & Boyd
#JPR8

Sci

Dec 60

133, 257

Y

(FDD 25775)

Against Oversimplification in Contemporary
Medical Theory, by A. D. Ado, 10 pp.

RUSSIAN, no per, Sovet Medit, Vol XVIII, No 12,
Moscow, 1954, pp 3-5.

CIA/FDD/U-7325
S.L.A. Tr R-635

USSR
Sci - Medicine, medical theory
[CTS 72/Sep 55]

28,398

(NY-6369)

Allergy, by A. D. Ado, 15 pp.

RUSSIAN, per, Priroda, No 1, 1961, pp 61-65.

JPRS 9481

1961 61 - 13676

Sci - Med

Jul 61

157,103

S-33/60

(DC-3352).

Allergy and the Nervous System, by A. D. Ado, 16 pp.

RUSSIAN, per, Klin Med, Vol XXXVII, No 12, 1959,
pp 3-12.

JPRS-3030

Sci - Med
Mar 60

109,894

The Allergic Reaction of Skeletal Muscle, by
A. D. Ado, A. G. Ginetsinskii,
RUSSIAN, per, Fiz Zhur SSSR, Vol XXXII, No 1,
1946, pp 76-88.

MLL RMS 2220
(loan)

Sci - Phys
Jul 63

238,116

(FDD 27335)

Against the Vulgarization of Nervism in Infectious Pathology, by A. D. Ado, 18 pp.

RUSSIAK, no per, Zhur Mikrobiol Epidemiol i Immunobiol No 12, Moscow, Dec 1955, pp 85-92.

1,

CIA/FDD U-8633

38,986

USSR
Sci - Medicine, neurophysiology

Aug 56 CTS/DEX

Allergic Alteration of Smooth-Muscle Organs,
by A. D. Ado, L. M. Ishimova, et al, 21 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XVIII,
No 4, Moscow, 1963, pp.

JPRS 19592

Sci-Med
Jun 63

236

Anaphylactic Contraction of Skeletal Muscle,
by A. D. Ado, A. G. Ginetsinskii.

RUSSIAN, per, byuli Meyer buu i Medit,
Vol XVIII, No 4-5, 1944, pp 64-67.

NLL RPS 2219
(loan)

Sci - Biol & Med
Jul 63

23X/110

concerning the Reflex Mechanism of Antibody Formation,
by A. D. Ado, L. M. Ishimova, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI, No 11,
1958. pp 22-27.

Consultants Bureau

Sci - Med

Jun 59

90, 375

Current Problems of Theoretical Immunology, by
A. D. Ado, 19 pp.
UNCLASSIFIED

RUSSIAN, no per, Vest Ak Med Nauk SSSR, Vol XIII,
No 2, Moscow, Feb 1958, pp 15-26.

US JPRS/HY-L-30/
(HY-1642)

Sci - Medicine
Sep 58

73, 514

Development of a Theory of Medicine in Works of Soviet
Pathologists, by A. D. Ado, 25 pp.

RUSSLAN, per, Sovet Med, Vol XXI, No 10, 1957, pp 10-24.

FDD/X-3502

Sci - Med
May 59

Electrophysiological Analysis of Disturbances in the
Reflectory Action of the Spinal Cord in Experimental
Botulism type A in Warm-Blooded and Cold-Blooded
Animals, by V. V. Mikhailov, A. D. Ado, N. I. Firogov.

RUSSIAN, per, EMX Byull Eksperimental'noi Biologii i
Meditiny, Vol XLVI, No 10, Moscow, Oct 1958, pp 38-43.

CIA 9035512

USDA

Sci - Medicine
Feb 59

81,228

Excerpts From: "Mechanisms of the Action of Micro-
organisms on the Nervous System," edited by A. D.
Ado, 15 pp

RUSSIAN, monograph, O Mekhanizmakh Deystviya Mikro-
bov na Nervnyyu Sistemy, Moscow, 1957, pp 212-223

US JPRS/NY-L-44

Sci ~ Medicine (neurology)

39

61, 285

(2410-W)

New Teaching in Allergy*, by A. D. Mo, 13 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XIII, No 12,
Moscow, 1958, pp 7-15.

JPMIS L-743-W

Sci - Med - Allergy
May 59

86,564

Problem of the Allergenic Properties of Farm Animal
Vaccine, by A. D. Ado, A. Kh. Kanchum, 7 pp.

RUSIAN, per, Voprosy Virusol, Vol V, No 1, 1960,
pp 14-19.

PP

135,294

Rei -
Jan 61

The Reflex Mechanism of Antibody Production,
by A. D. Ado, L. M. Ishimova, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immuno-
biol, Vol XXIX, No 10, 1958, pp 10-15.

Pergamon Inst

Sci - Med

Jun 59

89, 240

A study of experimental influenza in dogs, by A. D.
Ado and S. M. Titova, 5 pp.

RUSSIAN, per Voprosy Virusologii, Vol IV, No 2,
1959, pp 165-169.

Pergamon Press

Sci

Apr 60

114,837

Ado, I.D.

"On Locally Finite p -Groups with
the Minimality Condition for
Normal Subgroups."

(R LIV, No 6, 46, 47)

Probably in Lib of Cong. in English

A-36

The Representation of Lie Algebras, by Matrices,
by I. D. Ado.

RUSSIAN, per, Uspekhi Matemat Nauk, Novaya SHKOLA
Vol II, No 6, 1947. Series:

AEC TR

Amer Math Soc Tr T-17

Bremsstrahlung Spectrum of 260-MEV Electrons
by Yu. M. Ado, K. A. Belovintsev, 10 pp.

RUSSIAN, per, Atomnaya Energiya, Vol XII,
No 3, 1962, pp 193-197. 9678813

FTD-TT-62-1174

Sci-Elec, NuPhys
Dec 62

217, 595

Energy Distribution of Incoherent Radiation From
Synchrotron Electrons, by Yu. M. Ado, P. A.
Cherenkov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys-Sec, Vol
CX, No 1, 1956, p 35-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 35

Sci - Physics
Aug 57

51, 344

Experiments on the Storage of Electrons in a
Synchrotron, by Yu. M. Ado, Ye. G. Bessonov,
et al., 12 pp.
RUSSIAN, rpt. Эксперименты по накоплению электронов
в Синхротронах, Moscow, 1964. 9228004
AEC-SLAC-Tr-13

Sci-Phys
Apr 65

279,432

experiments on the Storage of Electrons in a ⁷³
Synchrotron, by Yu. N. Ado, Ye. G. Vesselonov, et al.,
13 pp.
Russia, per, Trudy Inst Fiz im. P. N. Lebedeva,
AK Nauk SSSR, 1963.
REF-ELAC-TR-13

sci - RS
Aug 65

Ado, Yu. N.
287,420

Incoherent Electron Radiation in a Synchrotron
and Certain Applications in Investigating
Accelerator Operation, by Yu. M. Ado, P. A.
Cherenkov, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Supple No 4,
1957, pp 49-56. CIA 9033743

Consultants Bureau

Sci - Nuclear Phys
Nov 58

77,075

Operation of a Synchrotron With Two Internal Targets, by Yu. M. Ado, T. I. Savel'eva, B. N. Yablokov, 3 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 3, 1958, pp 37-38.

Instru Soc of Amer

Sci

Apr 60

113,999

Role of Dispersion in the Processes of
Radiant Exchange of Energy, by
V. N. Adrianov, 11 pp.
RUSSIAN, per. Teploenergetika, Vol VIII,
No 2, 1961, pp 63-66. PI00058667
FTD HT 66-303

115

V. N. Adrianov

Mechanical
Mar 67

320,425

Officer's Methods of Studying Radiation from Irradiation,
by V. N. Adyashov, G. L. Polyan.
Soviet Nuc. Phys. Institute - Moscow, Vol VII, No 4, 1964,
pp 74-80.
Soviet Nuclear Physics, Vol 7, No 4, 1964, pp 74-80.

DX1 - Photo
Jun 85

Dec 12 1987 (2)

Heat Transfer in the Channel Flow of Radiating
Combustion Products, by V. N. Adryanov, S. N. Shorin,
14 pp.

RUSSIAN, per, Teploenergetika, No 3, 1957, p 50.

CIA/FDD X-4708

Sci - Phys

166, 4148

Sep 61

Stereo-Isomerism of Complex Compounds of Quadrivalent
Platinum, by I. I. Chernyayev, O. N. Adryanova, 12 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 2, 1957,
pp 298-306.

AEC-tr-4052

P2 - 480

Sci

Apr 61

145,198

PST No 79

Classification of Steels, Their Grades, and
Technical Specifications and Designation of Types,
by V. P. Adryanova.

RUSSIAN, bk, Kratkiy Spravochnik Metallurga, 1960,
pp 228-231, 262-347.

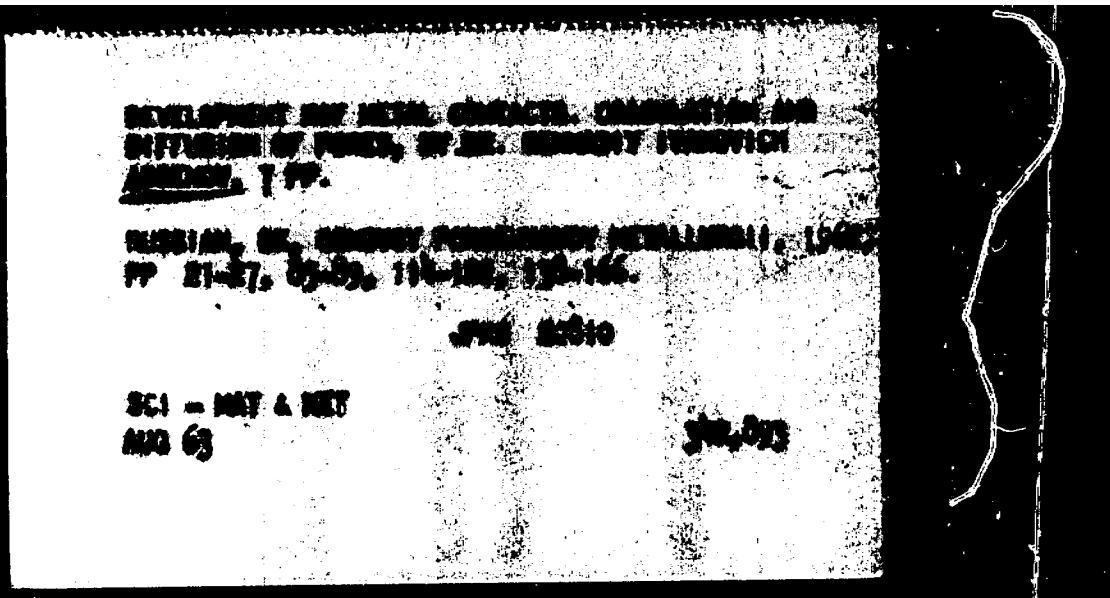
BISI 2000

Sci - Min/Metals

Mar 62

186, 917

list 120



Approximate Determination of Gas Parameters
Behind a Shockwave from the Law of
Motion of the Front, by V. V. Adushkin,
I. V. Nenchev.
Received, per, Zhur Priklad Mat i Tekhn Fiz,
no 3, 1963, pp 58-67.
Left of Navy Tr 4346/APL No T-1482

Adushkin, V.V.

Bei - Mat
Nov 65

292,750

Disruption of a Solid Medium by an Explosion,
by V.V. Adushkin, A.P. Sukhotin.
RUSSIAN, per, Zh. Prikl. Mekh. i Tekh. Fiz.
No. 4, 1961, pp 94-101
MLL/M. 8917

V V. ADUSHKIN

Sci -
Aug 67

336-085

Shockwave Formation and Dispersion of Explosion
Products in Air, by V.V.Adushkin.
RUSSIAN, per, Zh Prikl Mekh I Tekh Fiz, No 5, 1963,
pp 14-107
GB 162/48

V.V. Adushkin

Sci -
Aug 67

336,674

Demolition of a Solid by an Explosion,
by V. V. Adushkin, A. P. Sukhotin, 14 pp.

RUSSIAN, per, Zhur Prikl Mekh i Tekh Fiz,
No 4, 1961, pp 94-101. 9676122

FID-TT-62-74

Sci - Phys

189, 713

5 Apr 62

(DC-5903/1)

Pledges Taken by the Arkhangai Aymak Working
People for the 1961 Socialist Competition,
by Tsend-Ayush, Adyaa, Bizyaas, Choyjib,
5 pp.

MONGOLIA, np, Uuen, 27 Mar 1961, p 2.

FE - Mongolia

166, 408

Econ

Sep 61

The NT-CHM-4 Supra-Audio Frequency Modulated Telegraph Unit, by M. S. Tarakanova, 17 pp; Exploitation Experience With a Transmitter With Auto-Anode Modulation, by N. M. Adyakin, 10 pp, (AF 636650).

RUSSIAN, per, Vestnik Syvazi, No 6, 1954, pp 5-8,
15, 16. CIA D 333107

ATIC P-TS-8490/v
5 C 1A 657/B

Scientific - Electronics

29,512

chif.

Investigation of Gamma-Rays Emitted by
Nuclei of Calcium, Nickel and Potassium on
Capturing Thermal Neutrons, by B. P. Adyasevich,
L. V. Groshev, A. M. Demidov, V. N. Lutsenko,
12 pp.

Full tr

RUSSIAN, per, Atomnaya Energiya, No 2, 1956,
p 28.

41,569

Bureau

Consultants Bureau

Sci - Nuclear Physics
Dec 56 CTS

An Investigation of Neutron-Capture Gamma Rays
from Titanium, Iron, and Silicon, by B. P.
Adyasevich, L. V. Groshev, and A. M. Demidov, 16 pp.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I,
No 2, 1956 , n. p. 40 ~ 9

Journal of Nuclear Energy
Vol III, No 3, Oct 1956
Pergamon Press
122 East 55th St., N. Y. 22

40,562

Sci - Nuclear Physics

L. S. Weller

Measurement of Temperature Effects in Uranium-Graphite Subcritical Systems, by B. P. Adyasevich, I. M. Frank, O. I. Kosinets, F. L. Shapiro, I. V. Stranikh, K. D. Tolstov, 23 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul 1955, Session of the Div of Physico-Mathematical Sciences,

35, 400

~~Consultants Bureau
259 West 45th St,
New York 11, N.Y.~~

GPO

Sci - Nuclear Physics
*87 rpts for \$350.00

Neutron Capture of γ -Ray Spectra of Heavy Nuclei,
by B. P. Adyasevich, L. V. Groshev, M. A. Demidov,
23 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the
USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul
1955, Session of the Div of Physico-Mathematical
Sciences,

GPO

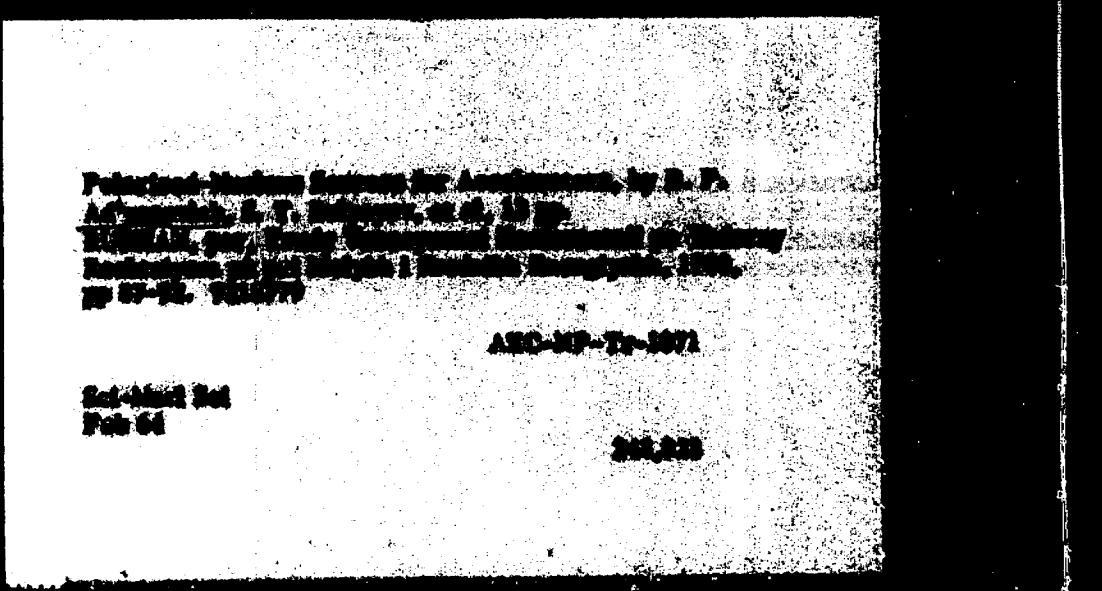
~~Consultants Bureau~~
259 West 45th St,
New York 11, N.Y.

~~GPO~~
35, 331

Sci - Nuclear Physics
#87 rpts for \$350.00

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000100320017-8



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000100320017-8

Source of Polarized Ions, by
B. P. Ad'yasevich, V. G. Antonenko, et al,
18 pp.
RUSSIAN, per, Atom Energiya, Vol XVII,
1964, pp 17-22. 9226311
AEC-UCRL-Tr-1181
CFSI TT-66-64021

Sci-HS
Apr 65

278,140

To Attack Religious Vestiges, by I. Adylova,
5 pp.

RUSSIAN, per, Partiynaya Zhish', No 4, 1962.

XEW JPRS 15469

USSR
Soc - Religion
Oct 62

2/2, 497

Trace Elements in the Cambrian Rocks of the Dzhetym-
Too Range (Central Tien-Shan), by M. M. Adyshev,
V. V. Shabalin, et al 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci
Jul 65

On the Propagation of Polarized Radiation in a //6
Light Scattering Medium With Reflecting Bottom,
by A. S. Adzrikho, A. M. Skreson. 9 pp.
RUSSIAN, rpt. Trudy Soveshchaniya Nezhvedoastve-
nnoye Soveshchaniye po Aktinometrii i Optike
Aktosery. 5th, Moscow, 1963, 1964, pp 260-267.
AIR/FTD/IT-23-1249-67

L S Adzrikho

sci/physics
mar 69

377,7:9

Effect of Secondary Processes of Absorption
and Emission on the Intensity and Polarization
of Luminescence. II. Dependence of the Inten-
sity and Degree of Polarization on the Prop-
erties of the Substance and the Direction of
Observation, by K. S. Adzerikho, A. M. Samson,
6 pp.

RUSSIAN, per, Optika i Spektro, Vol XV, No 2,
1963, pp 226-236.

OSA

345, 361

Sci

Dsc 63

244, 032

(SF-1559)

On the Hydrogeological Work Situation of the Ministry
of Geology in CPR and Direction of Future Develop-
ments, by T. P. Adzhabiyev, 8 pp.

CHINESE, per, Shui-wen Ti-chih Kung-ch'eng Ti-chih,
No 6, 1959, pp 57-60.

JPRS 4837

Sci - Engr.

156, 127

Sep 61

(NY-6936)

High-Frequency Communication System Over
Single-Quad Cables With Unattended Semi-
conductor-Type Repeater Stations, by
S. A. Adzhemov, 15 pp.

RUSSIAN, par, Vest Svyazi, No 11, 1961.

JPRS 13299

Sci

190, 141

Apr 62

Adzhemian, Ts. A.
RESEARCH ON CORROSION AT THE STATE
INSTITUTE OF APPLIED CHEMISTRY. [1961] 14p.
24 refs.

Order from OTS or SLA \$1.60 61-18321

Trans. of mono. Konferentsiya po Korrozi po Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 205-215.

DESCRIPTORS: *Corrosion research, USSR.

Research carried out in 1938-1940 at the State Institute of Applied Chemistry is reported, aiming at selecting materials for the equipment for the basic chemical industry for which research and design work is being carried out at this institute. The work covered: (1) solutions of salts, mainly chlorides; (2) handling of solutions and mixtures in production of (Metallurgy--Corrosion, TT, v. 7, no. 1) (over)

61-18321

I. Adzhemian, Ts. A.
II. Title: Conference...

184193

Office of Technical Services

Some Types of Interaction Between Polyoma Virus
and Cells of Various Animal Tissues in Culture,
by F. I. Adzhigitov, 5 pp.
RUSSIAN, per, Voprosy Virusologii, Vol 9,
Nov-Dec 1964, pp 667-670.
JPRS 40116

58

F.I. ADZHIGITOV

USSR
Sci-BW
Mar 67

319.531

The Electrophysiological Analysis of the Phenomena
of Optimum and Pessimum in the Neuromuscular
Apparatus at an Early Age, by T.A. Adzhimolaev, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Medit, Vol LV,
No 3, 1963, pp 11-14.

CB

Sci
Jun 64

261,873

Contribution to the Study of the Metabolism
of Fission Products. Research on the
Physico-Chemical State and the Metabolic
Paths of Radiocecurium Solutions, by
Andre Aberhardt, 124 pp.

FRENCH, ryt, Centre d'Etudes Nucléaires,
Saclay, CEA-1856, 1961. 420-255-9

ABC Tr-2242

Sci - Chem
Oct 62

212, 636

"Protein Diarrhea", Together With a Contribution to
the Problem of So-Called Essential Hypoproteinemia,
by S. Barandun, J. Aebi, R. Bianchi, 2⁴ pp.

GERMAN, per, Schweizerische Medizinische Wochenschrift,
Vol XC, No 51, 1960, pp 1458-1467.

MIN 4-5-61

Sci - Med
Jul 61

158, 318

Investigation of Stress Corrosion of Alpha-
Brass in Ammonia Vapour. I. Statistical
Investigations Into the Effect of the Structure
of the Material on the Life of Test Rings. II.
The Kinetics of Crack Formation, by Franz Aebi,
24 pp.

GERMAN, per, Z fuer Metallkunde, Vol XLVI, No 8,
1955, pp 547-551. 9073931

ACSL Tr 1312

145,035

Sci ~ Chem
Feb 61

E'tude de la Corrosion Sous Tension du Laiton
Alpha en Vapeur D'Ammoniac. III. Methode a
L'ammoniac Pour L'essai de Sensibilite a la Fissuration
Sous Tension des Objets en Laiton, by Franz Aebi,
28 p.

GERMAN to FRENCH, per, Metall, 1958, Vol XLIX,
No 2, pp 63-68.

CEA-tr-A540

Sci
Feb 60
Vol 2, No 10

The Action of Cortexone on the Rat Kidney in
Vitro, by H. Aebi, E. Lauber-Sparre, 18 p.

SWISS, per, Helv Physiol Acta, 1958, Vol XVI,
No 2, pp 152-162.

SLA 59-17470

Sci
Jan 60
Vol 2, No 8

105,557

Cation Medium and Tissue Respiration, by H. Aebi,
31 pp.

GERMAN, per, Helv Physiol Acta, Vol VIII, 1950,
pp 525-543.

SLA, 5.5 - 31

NIH 1-1

Sci - Med

57, 799

Jan 58

Connections Between Respiration, Swelling and
Electrolyte Content of Surviving Tissue Sections,
by H. Aebi, 38 pp.

GERMAN, per, Helv Physiol Acta, Vol X, 1952, pp
184-206. *7/21/1952*

NIH 12-25

Sci - Med

57828

Jan 58

Formate Oxidation and Catalase Activity
in Rats With Walker's Sarcoma, by
R. Aebi, F. Portwich, 9 pp.

GERMAN, per, Halv Physiol Acta, Vol XVII,
1959, pp 189-201.

NIH 2-15-62

191, 453

Sci - Med

Apr 62

MECHANISM AND BIOLOGICAL ROLE OF PEROXYDASE
ACTION OF THE CATALASE, BY H. AEBI, 11 PP.

FRENCH, PER, BULL SOC DE CHIMIE BIOLOGIQUE,
VOL XLII, NO 2-3, 19~~X~~60, PP 187-207.

NIH 8-21-62

SCI - CHEM

OCT 62

213,730

On the Isotopic Effect During the Oxidation of
Formate with Permanganate, by H. Aebi.

GERMIN, ser., Helv Chim Acta, Vol XXXIX, 1956,
pp 944-950.

INSDOC-T 2237

Sci
Apr 59

84,4442

Half-Length as a Measure of the Exchange
Activity in Adsorption processes or
Chemical Reactions, Especially in Water
Purification, by W. R. Achnelt,
GERMAN, per, Vom Wasser, Vol XXXI, 1964.
pp 125-133.
Chem Trans Sv No 2915

73

w. R. Achnelt

Sci-Chem
Mar 67

322,088

Creep in Aluminium Wire and Stranded Conductor, by
S. Wintergerst, M. Aepfelbacher, 32 pp.

GERMANY, per, Aluminium, Vol XXXIII, No 1, Jan
1957, pp 16-32.

SLA 588-555

Sci

Aug 59

95, 983

The Soviet CH 10 "Machta" Cosmic Rocket, by A.
Aeppli, 8 pp.

GERMAN, per, Flugwehr und Technik, No 3, 1959,
pp 63, 64.

ATIC NCL-134/1

Sci - Space Research
Dec 60

134, 581

96594/85

Liberation of Trichomon in Human Milk,
by von A. Appel,
Gesell., Ber., Gym., Basel, Vol CXXVIII, 1954,
pp 145-155.
*Dept of Navy/MIC

SCI - 140
Sep 68

Appel, von A.

Fundamental Equations of the Theory of Elastic Media
with Rotationally Interacting Particles, by E. L. Aero,
E. V. Kuvashinskiy, 128 pp. '60 *pp*

RUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 7, 1960,
pp ~~1272-1299~~ 1399-1409

ATP
Sov Phys-Solid State,
Vol II, No 7

140, 256

Sci-
Feb 61

Laboratory Reactor for a Fluidized Bed of
Catalyst, by M. E. Aero, P. B. Lukianov.

RUSSIAN, per, Zavod Lab, Vol XXIII,
1957, pp 369,370.

CSIRO

Sci - ~~REMK~~ Chem
Jul 62

207, 663

Continuum Theory of Asymmetric Elasticity. The
Problem of Internal Rotation, by E. V. Kirshinaiy,
Ye. L. Aero, 6 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 9,
1963, pp 2991-2998.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 9

Sci
Apr 64

254,550.

Coefficients of Diffusion in a Granular Layer,
by M. E. Aerov and N. N. Umnik, 8 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 3,
Mar 1954, pp 265-272. CIA C 38935

Consultants Bureau

Scientific - Chemistry

CCB 73/Oct 55

27,028

Determining Velocity Fields in Apparatus With Granular Beds and Several Relationships for Model-Studies on Gas Motion in Such Apparatus, by M. E. Aerov,
N. N. Umnik, 5 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII, No 6,
Jun 1955, pp 602-607. CIA C 40324

Consultants Bureau

USSR

30,118

Scientific - Chemistry

CTS 76 Jan 1956

Diagrams for Material and Heat Calculations
in the Conversion of Carbon Monoxide, by
M. E. Aerov and V. I. Matrosov, 35 pp.

RUSSIAN, pr, Zhur Khim Prom, vol XVI, No
4, 1939, pp 54-61.

R
SLA X-2592

Sci

Aug 58

72,827

<p>Aerov, M. E., Gorechenkov, V. G. and others. EFFICIENCY AND LOAD LIMITS OF INDUSTRIAL ABSORBERS WITH BUBBLE TRAYS OF VARIOUS DESIGNS. [1962] 6p. Order from ATS \$8.00 ATS-65P59R Trans. of Gazovaya Prom[yshlennost'] (USSR) 1961, v. 6, no. 11, p. 35-38. DESCRIPTORS: *Absorbants, Bubbles, *Industrial research. (Engineering-Chemical, TT, v. 8, no. 6)</p>	<p>62-17198 I. Aerov, M. E. II. Gorechenkov, V. G. III. ATS-65P59R IV. Associated Technical Services, Inc., East Orange, N. J. ATS-RJ-3303 C222876 Office of Technical Services</p>
---	---

Chem. News Summary for Nitroline Gaseous, by M. D.
Surov, 20 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XV, No 11,
1938, pp 41-46.

SLA R-2519

Sci
Apr 59

84, 426

Heat and Mass Transfer in a Granular Layer. I. by
M. E. Aerov, N. N. Umnik, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6, Jun
1956, pp 1233-1242.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

49, 836

Sci - Phys
Jul 57

Heat and Mass Transfer in a Granular Layer. II., by
M. E. Aerov, N. N. Umnik, 9 pp.
9

RUSSIAN, per, Zhur Tekh Fiz, Vol XVI XXVI, No 6,
Jun 1956, pp 1243-1250.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - Phys
Jul 57

49, 837

Heat and Mass Transfer in a Granular Layer, III.
Determination of the Mass Transfer Coefficients
in a Moving Granular Layer, by I. V. Gusev, N. I
Nikitina, M. E. Aerov, 3 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 2005-2007.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

54, 390

Sci - Physics
Oct 57